

FIG. 1

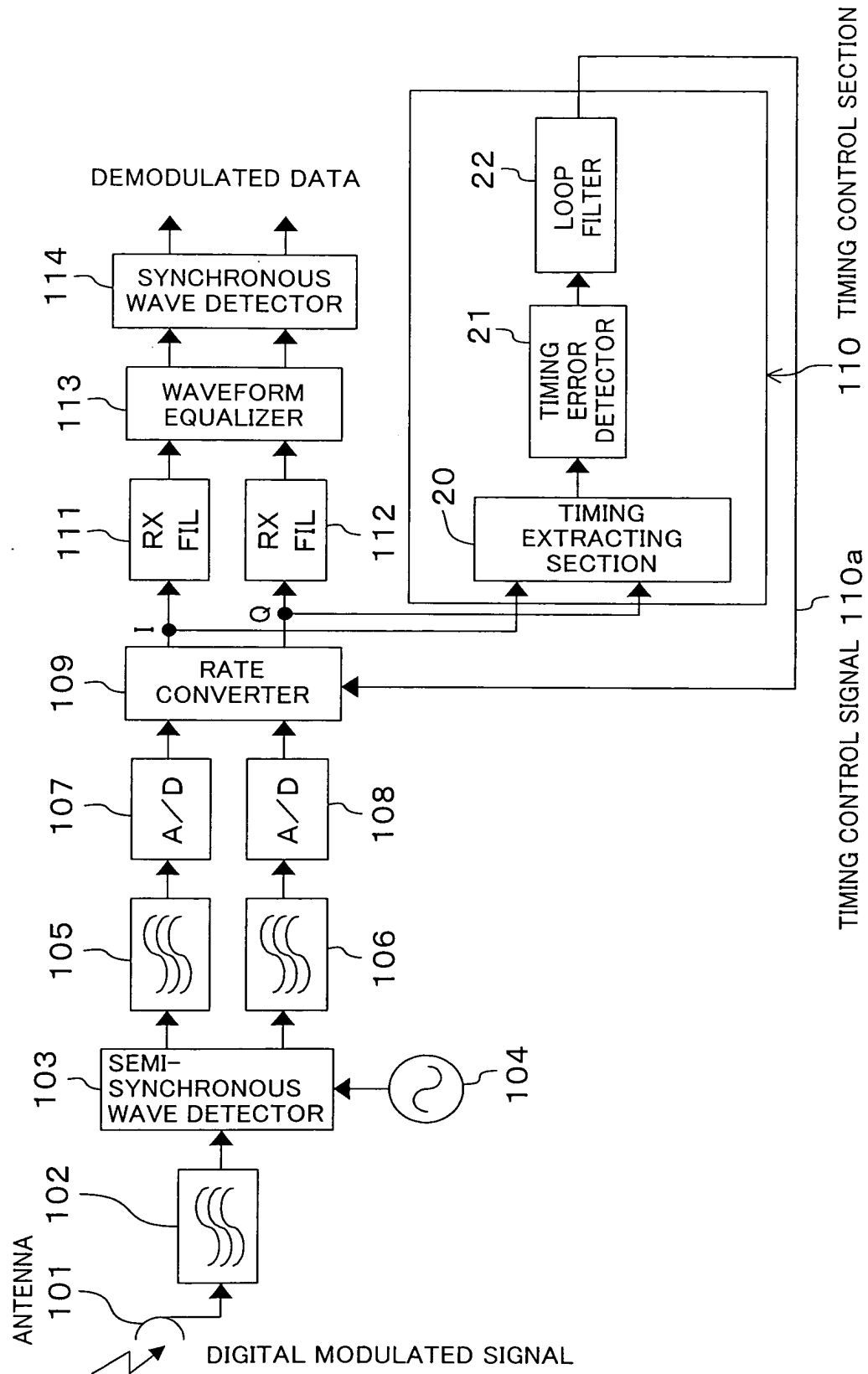
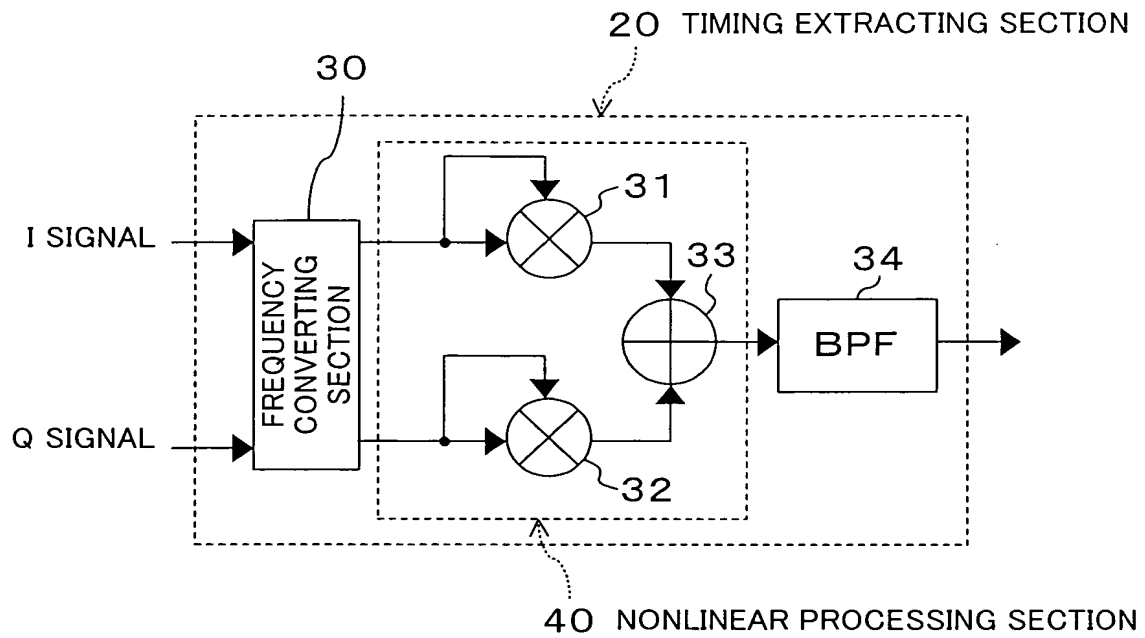


FIG. 2



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FIG. 3A

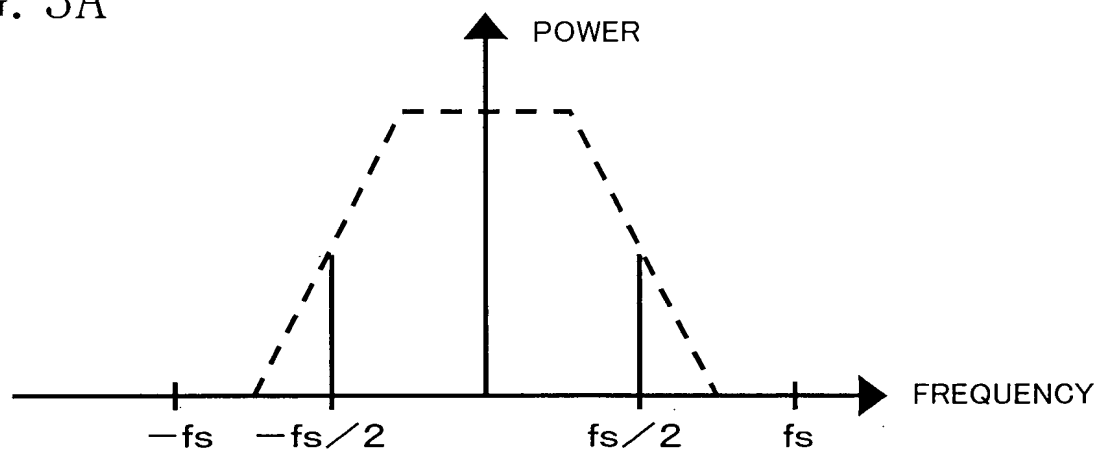


FIG. 3B

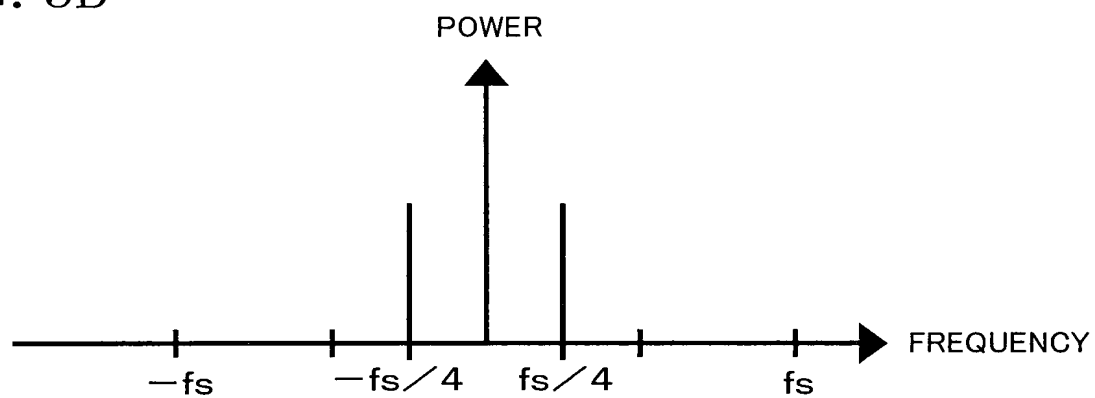
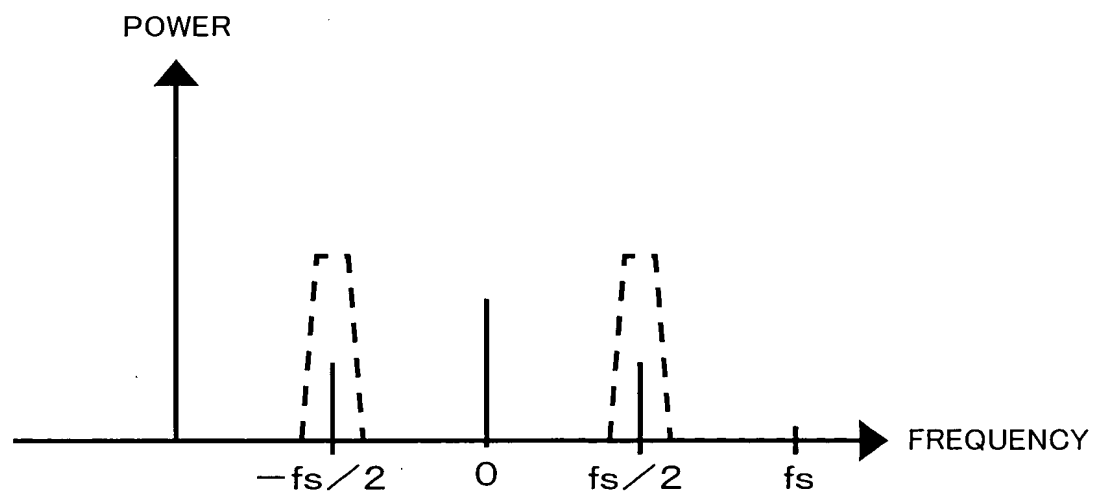


FIG. 3C



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FIG. 4

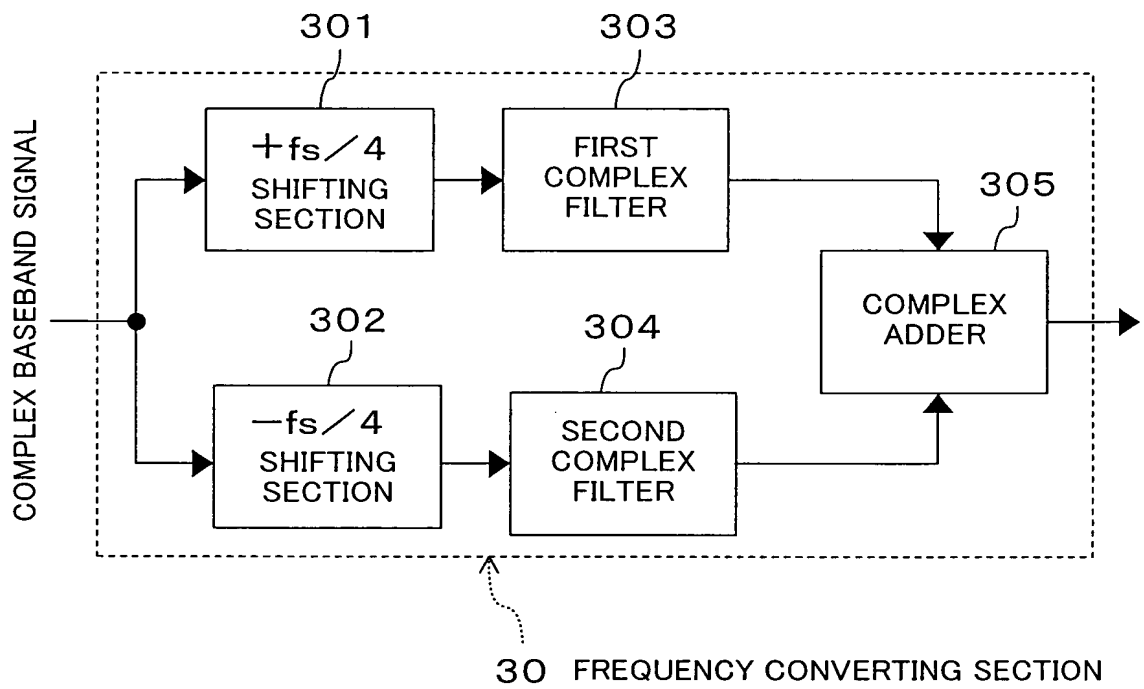


FIG. 5A

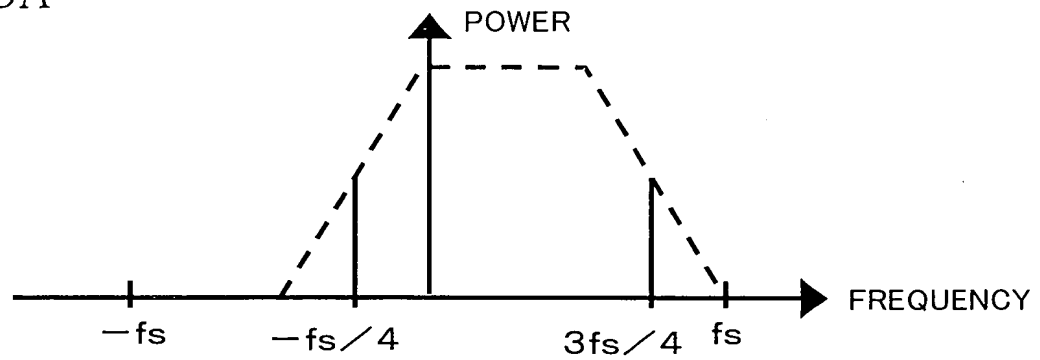


FIG. 5B

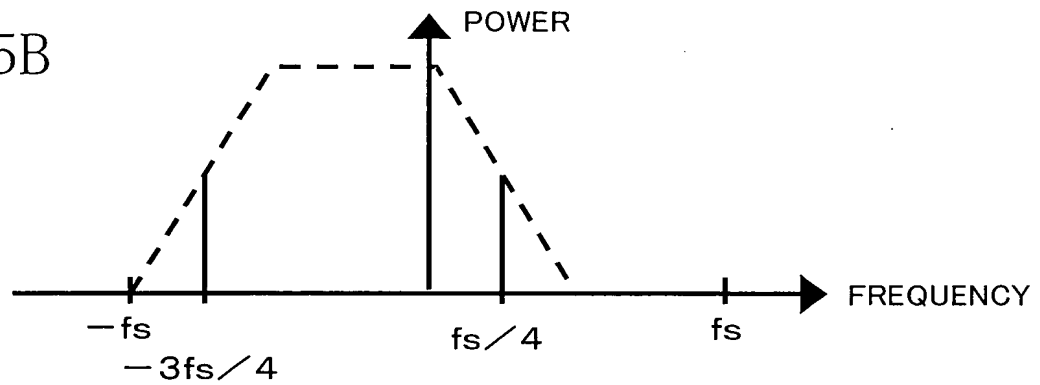


FIG. 5C

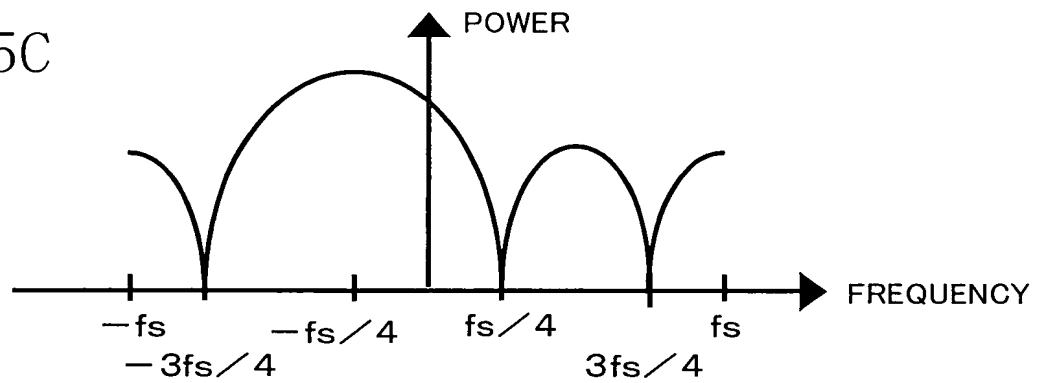
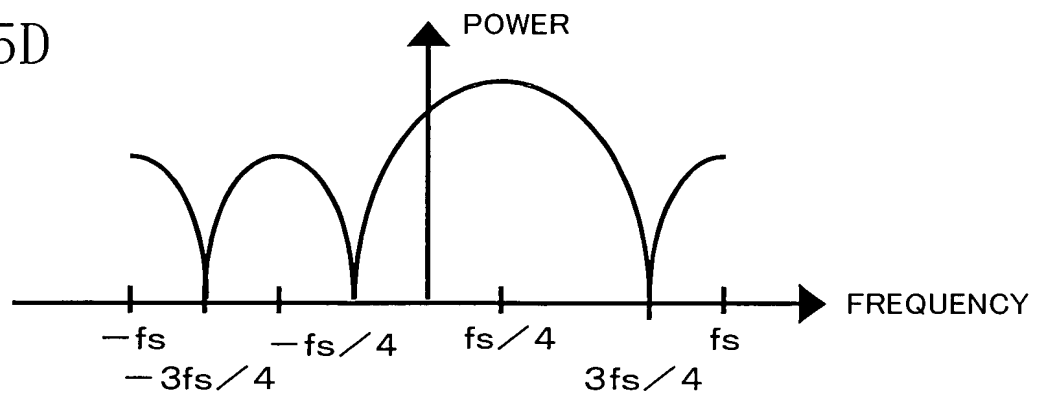


FIG. 5D



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FIG. 6

+ $f_s/4$ SHIFTING SECTION
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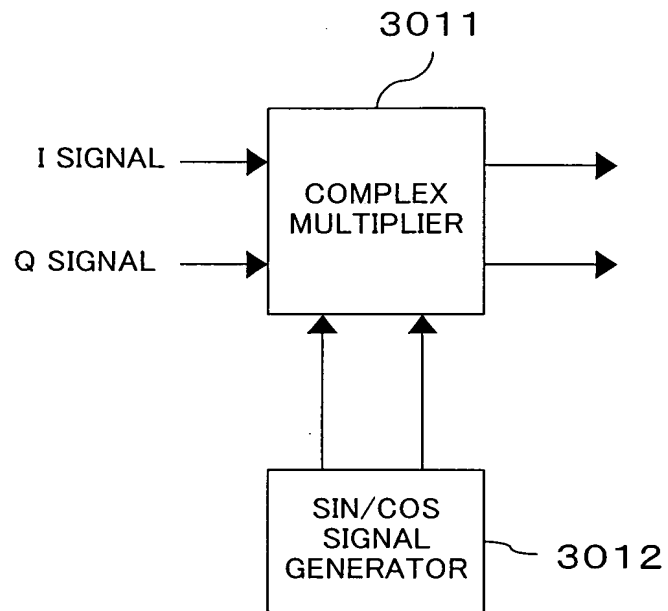


FIG. 7

FIRST COMPLEX FILTER

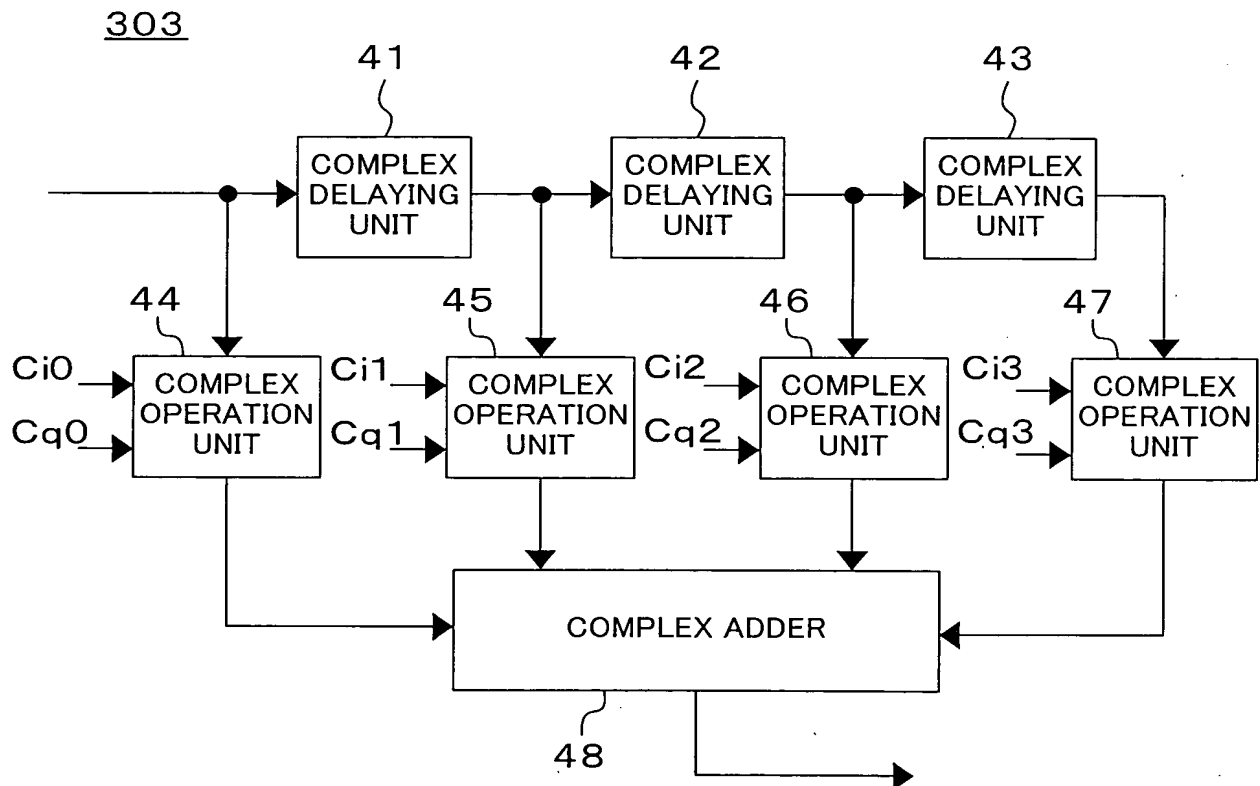


FIG. 8A

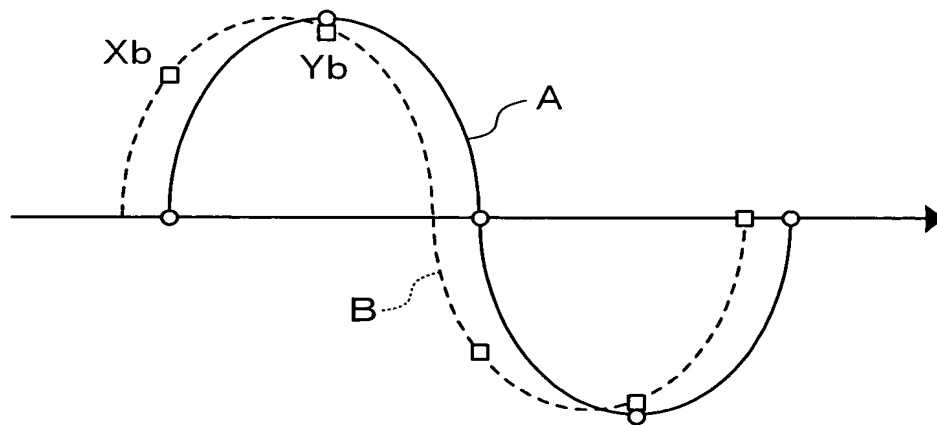


FIG. 8B

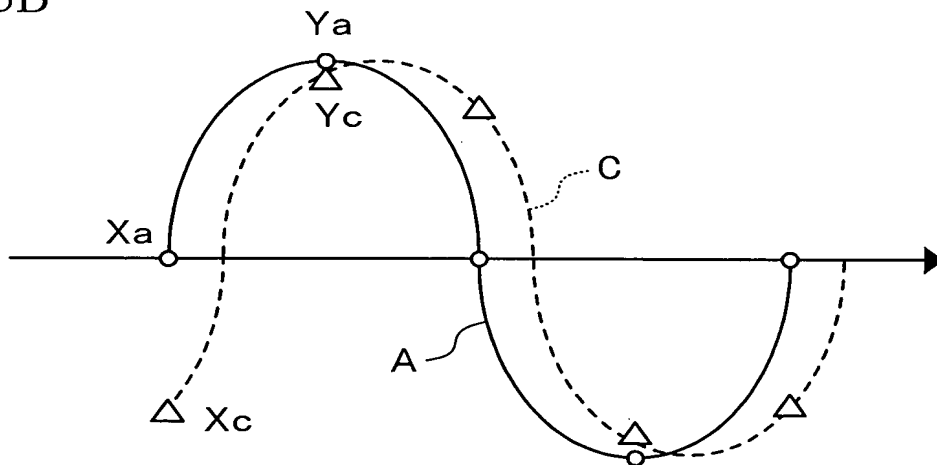
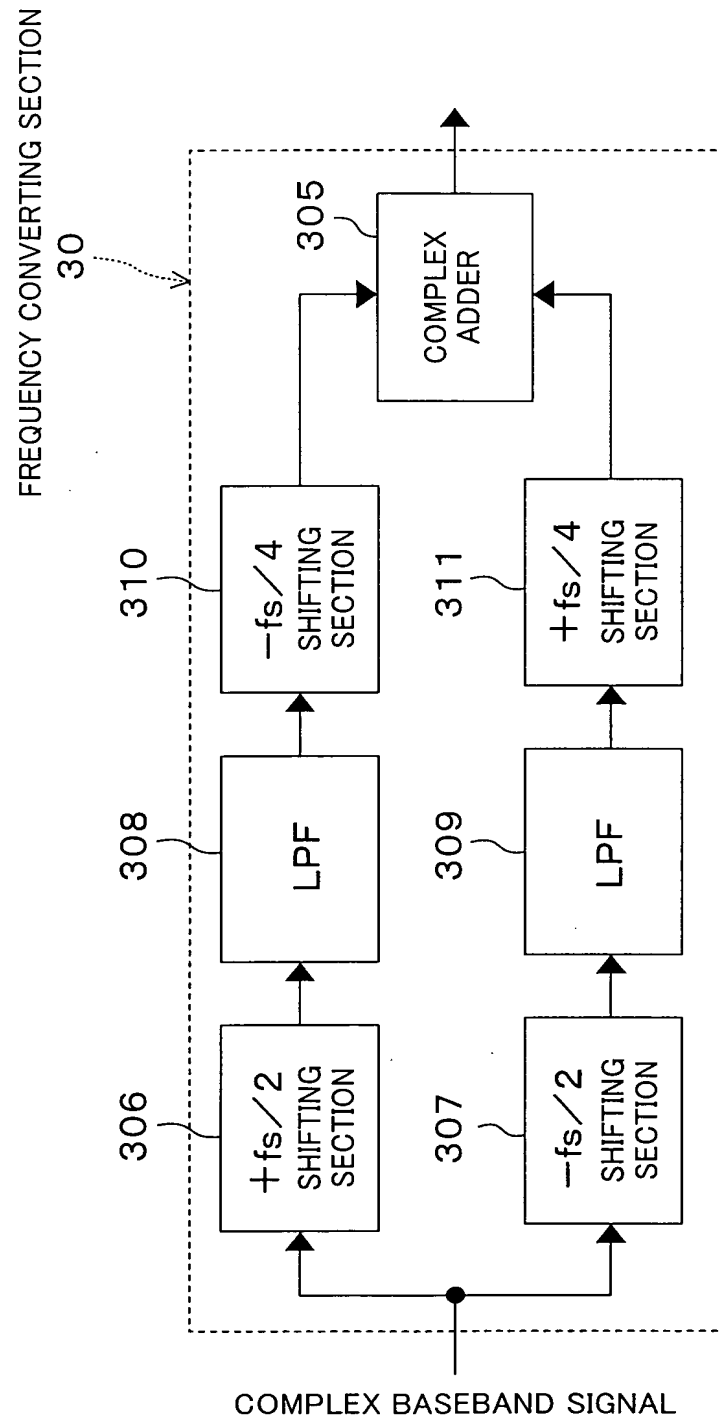


FIG. 9



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FIG. 10A

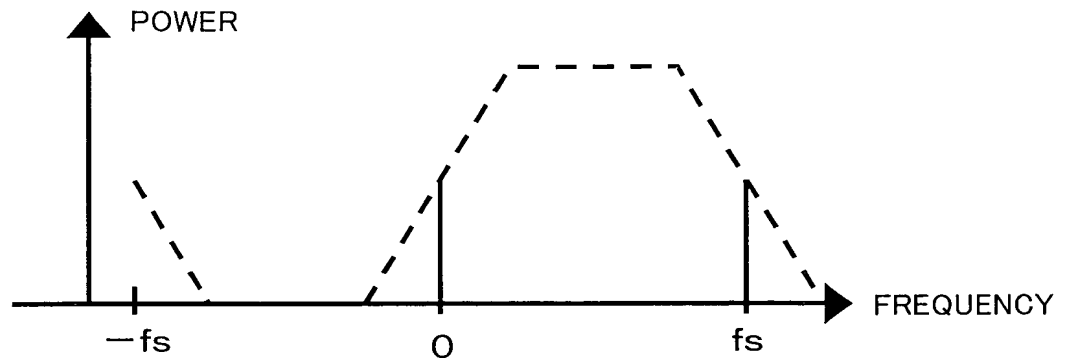


FIG. 10B

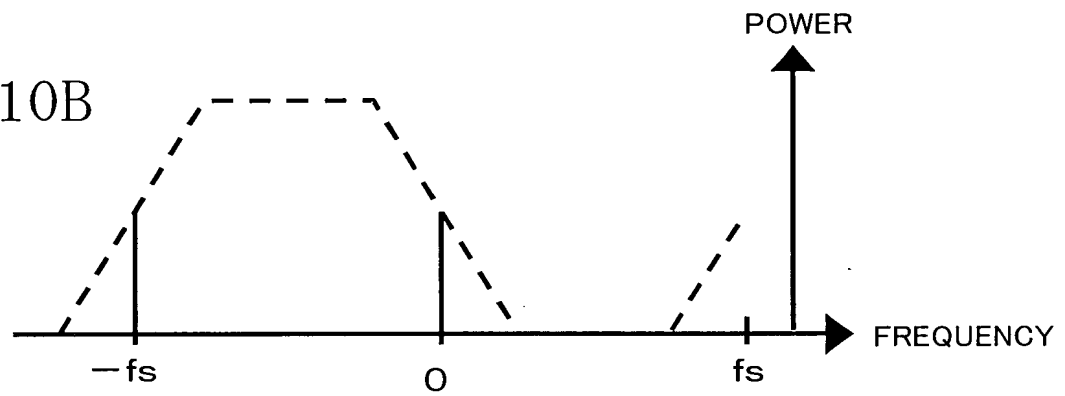


FIG. 10C

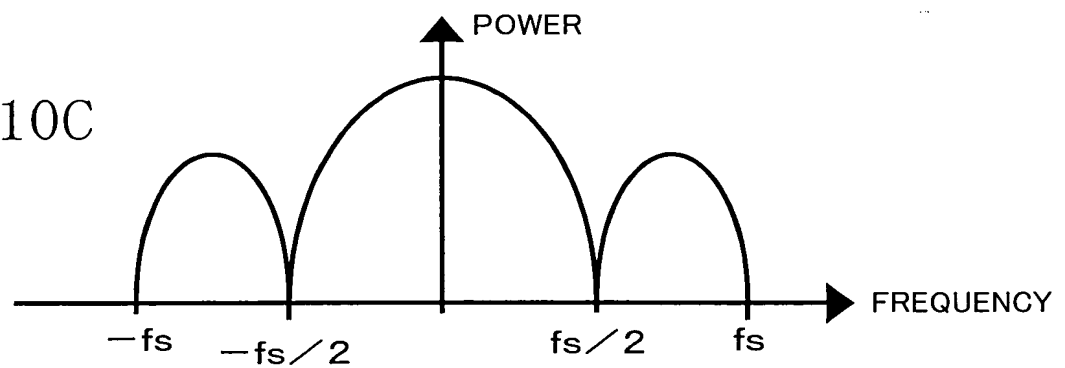
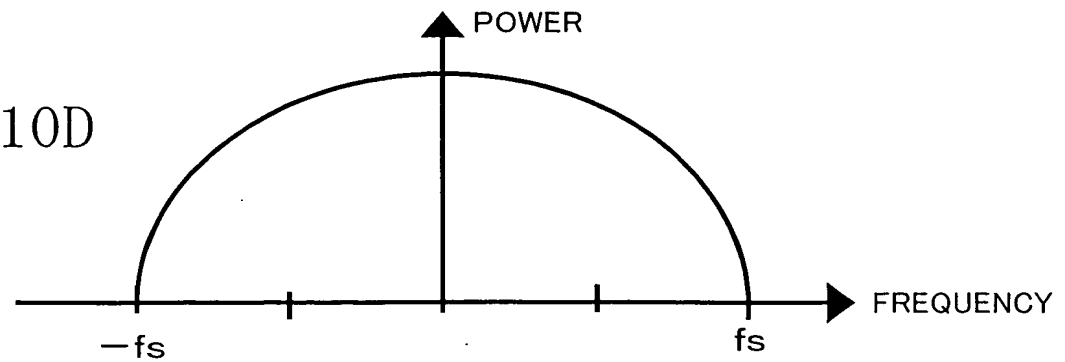


FIG. 10D



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FIG. 11

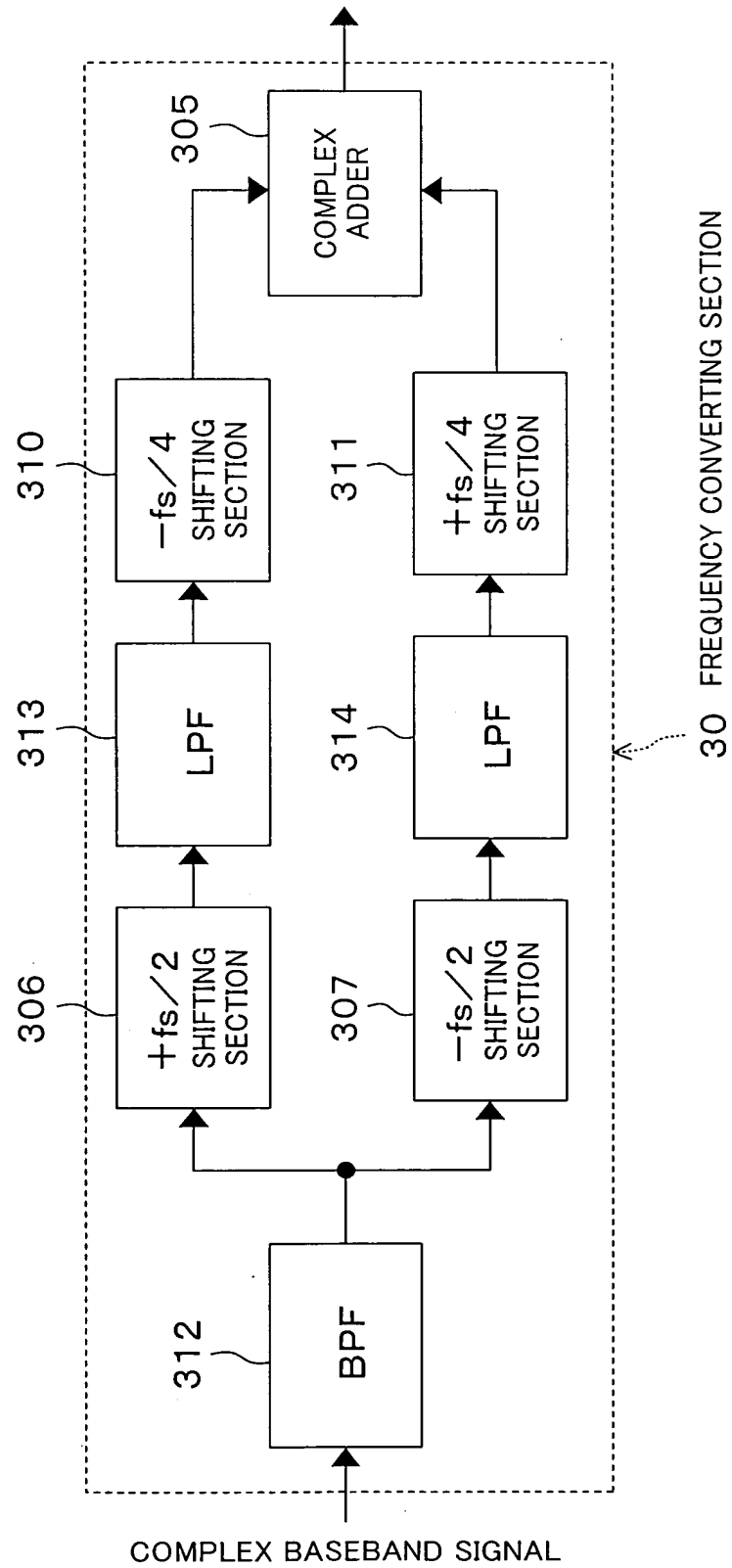


FIG. 12

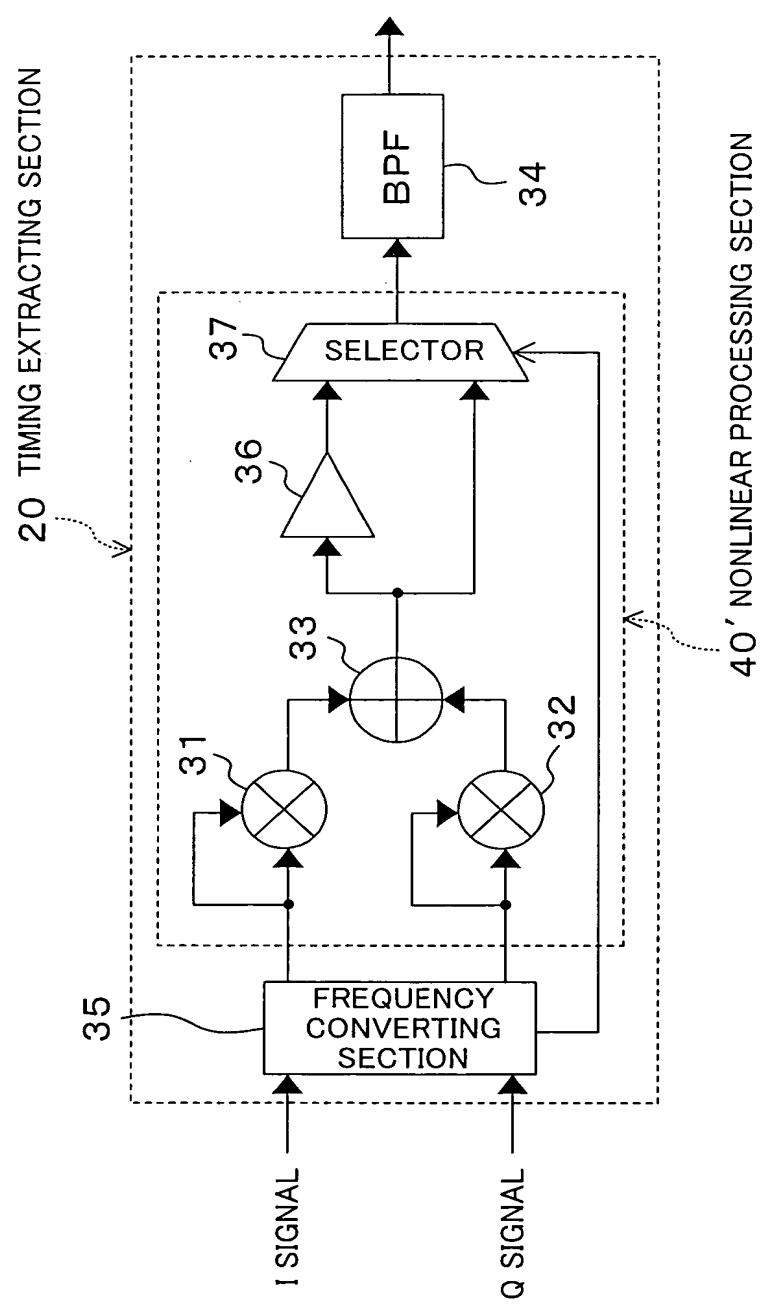


FIG. 13

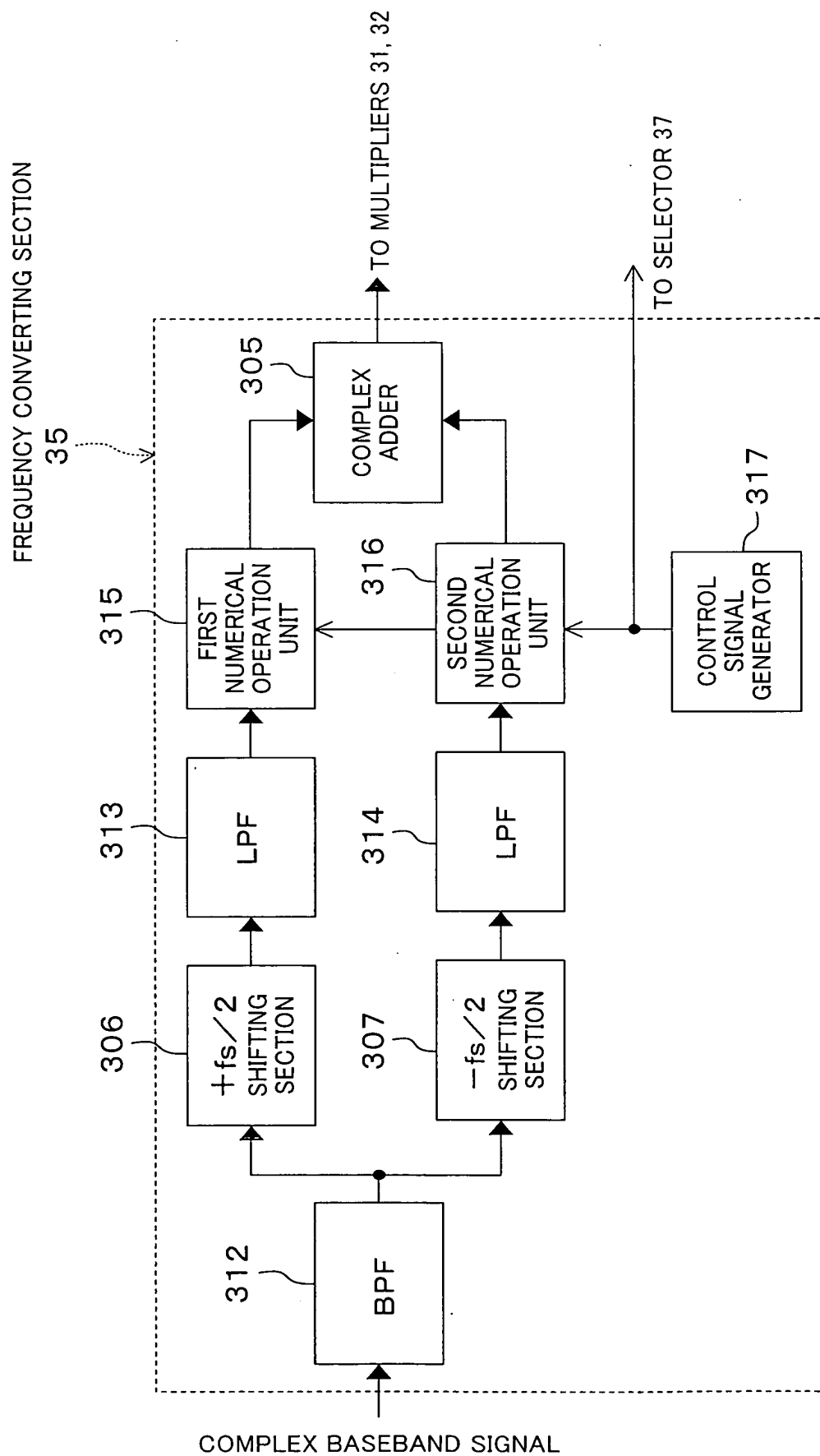


FIG. 14

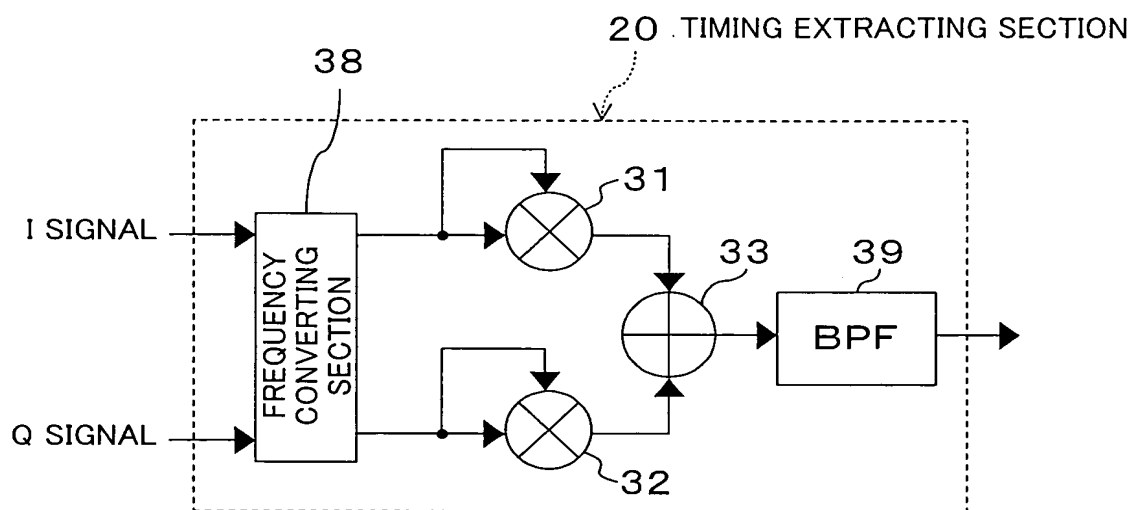
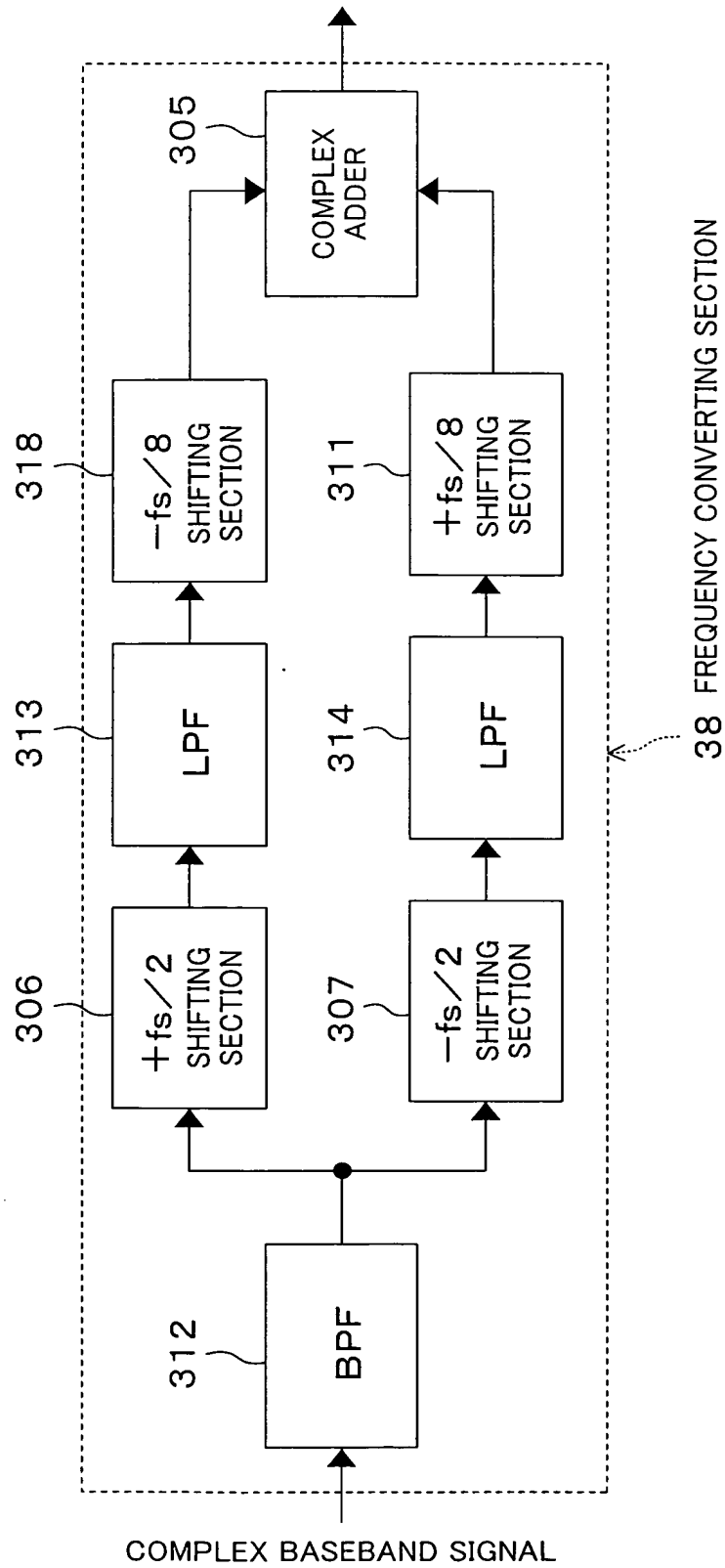


FIG. 15



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FIG. 16

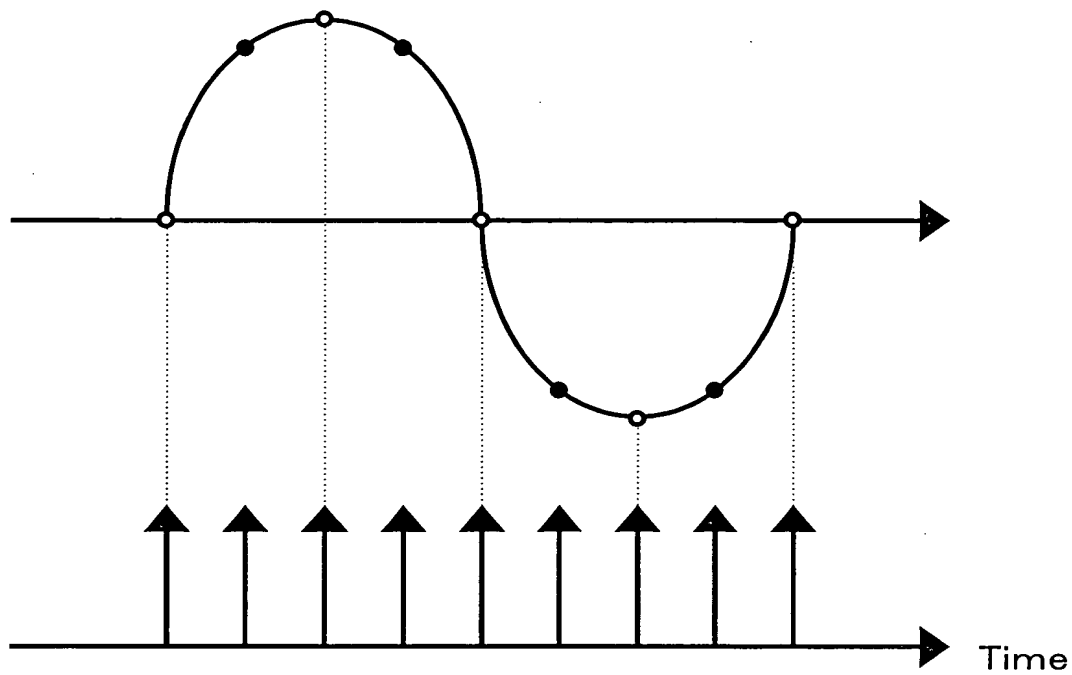


FIG. 17

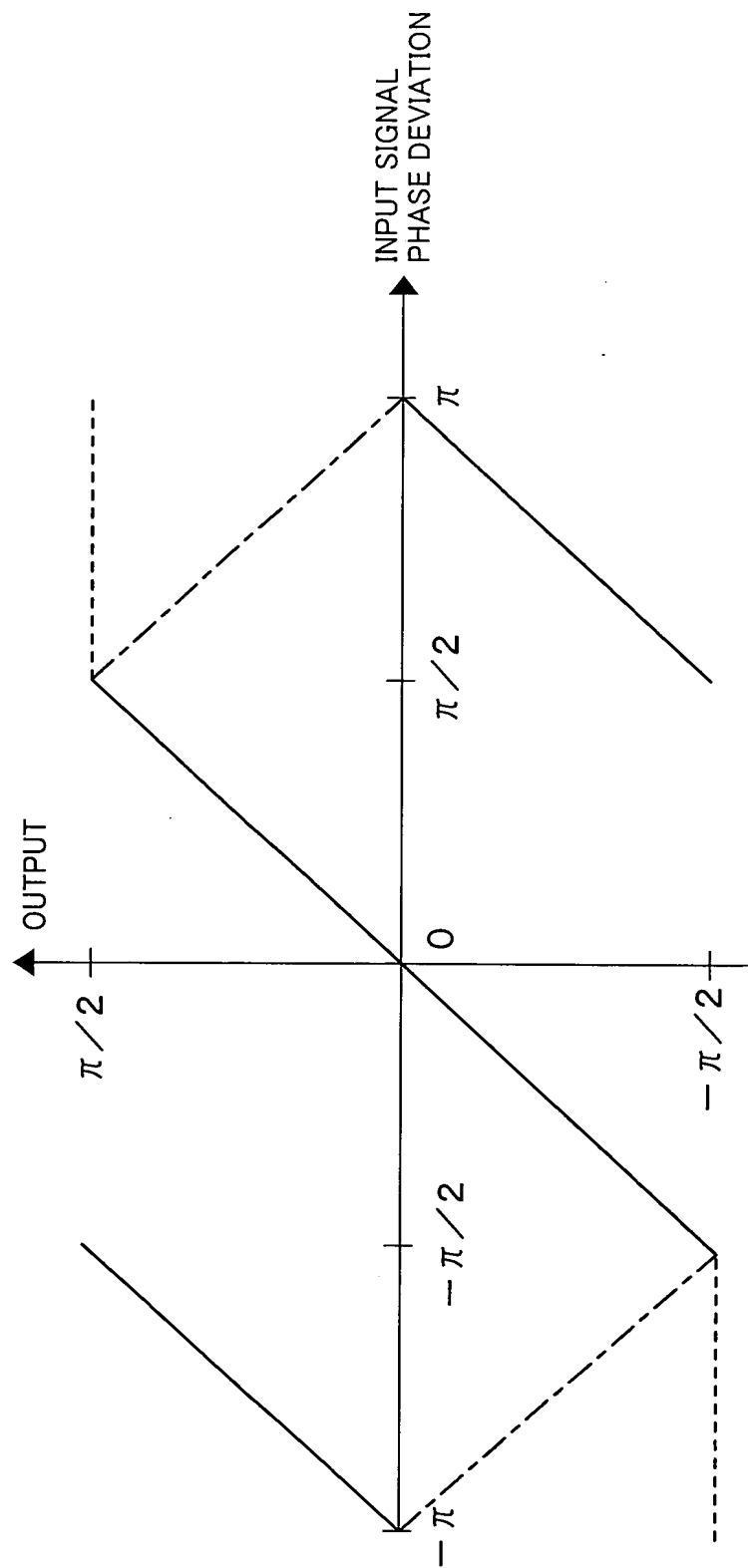


FIG. 18

